

## SEQUENCE LISTING

<110> MERCK & CO., INC.  
AIYAR, JAYASHREE  
COHEN, CHARLES JAY  
WILLIAMS, MARK EDWARD

<120> SPLICE VARIANTS OF HUMAN VOLTAGE-GATED  
CALCIUM CHANNEL ALPHA 2 DELTA-2 SUBUNIT DESIGNATED - ALPHA 2  
DELTA2-A AND ALPHA 2 DELTA 2-B

<130> MS0019-PCT

<150> 60/463,826

<151> 2000-03-28

<160> 4

<170> FastSEQ for Windows Version 4.0

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<213> Human

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 Pro Gln Gln His Thr Met Gln His Trp Ala Arg Arg Leu Glu Gln Glu  
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 Ile Tyr Lys Asp Asn Arg Asn Leu Phe Glu Val Gln Glu Asn Glu Pro  
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 Arg Lys Val Gln Ala Leu Lys Arg Leu Ala Asp Ala Ala Glu Asn Phe  
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 Tyr Tyr Asp Ala Lys Ala Asp Ala Glu Leu Asp Asp Pro Glu Ser Glu  
 165 170 175  
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 Gln Ile Pro Thr Asp Ile Tyr Lys Gly Ser Thr Val Ile Leu Asn Glu  
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&lt;400&gt; 4

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Pro Lys Asp Met Val Ile Ile Val Asp Val Ser Gly Ser Val Ser Gly
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